

CROWELL & MORING, L.L.P.
Intellectual Property Group
P.O. Box 14300
Washington, D.C. 20044-4300
(202) 624-2500



11017 U.S. PTO
10/083405



February 27, 2002

Box PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231

Re: New U.S. Patent Appln.
Our Ref: 381AS/50989

Sir:

Transmitted herewith for filing is the patent application of:

Hidefumi ADACHI

entitled: **ADAPTIVE CRUISE CONTROL APPARATUS AND SYSTEM**

Enclosed are:

1. ☒ Specification, including 19 claims (pages 1-35, plus cover sheet).
2. ☒ 11 Sheets of Formal drawings showing Figs. 1-12.
3. ☒ Executed Declaration and Power of Attorney (page 1-3).
4. ☒ Assignment of the invention to Hitachi, Ltd.
5. ☒ Information Disclosure Statement w/4 references.

Priority is being claimed under 35 U.S.C. §119 and 37 C.F.R. §1.55 based on Priority Document 2001-260583 filed in Japan on August 30, 2001.

The filing fee has been calculated as shown below:

Basic Fee						\$370/740	=	\$ 740.00	
Total Claims	19	-	20	=	0	x	\$9/18	=	\$
Independent Claims	11	-	3	=	8	x	\$42/84	=	\$ 672.00
Multiple Dependent Claim Presented							\$140/280	=	\$
Total Filing Fee									<u>\$1,412.00</u>

Two checks, in the amount of \$1,412.00 for the filing fee and \$40.00 for the assignment recording fee, are enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 05-1323 (Attorney Docket #381AS/50989). **A duplicate copy of this sheet is enclosed.**

Respectfully submitted,

James F. McKeown
Reg. No. 25,406
Song Zhu
Reg. No. 44,420

JFM:SZ:tlm
(CAM #: 56203.270)